| | PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEYS DOCKET NUMBER |
|--|--|--|
| | TO THE UNITED STATES ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371 | 10921.257USWO |
| | | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/521301 |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED |
| PCT/JP03/04821 | 16 April 2003 | 21 May 2002 |
| TITLE OF INVENTION | | |
| SEMICONDUCTOR DEVICE UTILIZING | SEMICONDUCTOR CHIP | |
| APPLICANT(S) FOR DO/EO/US | | |
| ISOKAWA | | |
| Applicant herewith submits to the United States Do | esignated/Elected Office (DO/EO/US) the following | g items and other information: |
| [X] This express request to begin national examination until the expiration of the ap examination until the expiration of the ap d. [x] A proper Demand for International Prelimance in the expiration of the International Application and a. [] is transmitted herewith (red b. [X] has been transmitted by the International Application of t | NT submission of items concerning a filing under 3 amination procedures (35 U.S.C. 371(f)) at any time plicable time limit set in 35 U.S.C. 371(b) and PCT minary Examination was made by the 19th month from the set of the | e rather than delay (a) Articles 22 and 39(1). (b) Tom the earliest claimed priority date. (c) Tom the earliest claimed priority date. (c) Tom the earliest claimed priority date. (d) Tom the earliest claimed priority date. (e) Tom the earliest claimed priority date. |
| | he claims under PCT Article 19 (35 U.S.C. 371(c)(| 3)). |
| 9. [X] An oath or declaration of the inventor(s) of 10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)). | (35 U.S.C. 371 (c)(4)). ternational Preliminary Examination Report under | PCT Article 36 |
| Items 11. to 16. below concern document(s) or in 11. [x] An Information Disclosure Statement und | | : |
| 12. [x] An assignment document for recording. A | A separate cover sheet in compliance with 37 CFR 3 | 3.28 and 3.31 is included. |
| [X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preliminary amendment. | liminary amendment. | |
| 14. [] A substitute specification. | | |
| 15. [] A change of power of attorney and/o | r address letter. | |
| 16. [x] Other items or information: International PCT/RO/101, Form PCT/ISA/210, Form PCT/IB/3 | Publication Page, Declaration of Translation, App 304, Form PCT/IB/308, Communication under 37 (| lication Data Sheet, Form 1449, 6 references, Form CFR 1.32(c)(3), 6 Sheets of Formal Drawings |

| U.S. APPLICATION NO. (If know | | INTERNATIONAL APPLICATION 1 | 10. | ATTORNEY'S DOCKET NUMBER | |
|---|--|--|-------------------|--|-------------|
| Unknown 10/521301 PCT/JP03/04821 | | | 10921.257USWO | • | |
| 17. [X] The following fees are submitted: | | | | CALCULATIONS P | TO USE ONLY |
| BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): Search Report has been prepared by the EPO or JPO\$950.00 | | | | | |
| | ninary examination fee paid 1)) | to USPTO | \$750.00 | | |
| | | aid to USPTO (37 CFR 1.487 CFR 1.445(a)(2)) | | | |
| | al preliminary examination for fee (37 CFR 1.445(a)(3)) p | Fee (37 CFR 1.482) nor paid to USPTO | \$1100.00 | | |
| | inary examination fee paid fied provisions of PCT Artic | to USPTO (37 CFR 1.482) cle 33(2)-(4) | \$100.00 | | · |
| | ENTER APPROP | PRIATE BASIC FEE | AMOUNT = | \$950.00 | |
| | r furnishing the oath or decl claimed priority date (37 C | aration later than [] 20 [] 3 FR 1.492(e)). | 30 | \$ | · |
| . CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | - |
| Total claims | 15 -20 = | 0 | X \$18.00 | \$0.00 | |
| Independent claims | 3 -3 = | 0 | X \$88.00 | \$0.00 | - |
| MULTIPLE DEPENDE | NT CLAIM(S) (if applicab | le) | + \$300.00 | \$ | |
| | TOTAL | OF ABOVE CALCU | LATIONS = | \$950.00 | |
| Reduction by 1/2 for filing pursuant to 37 CFR 1.2 | | able. Small entity status is o | claimed | s | |
| 4 | | SU | JBTOTAL = | \$950.00 | |
| | 00 for furnishing the English claimed priority date (37 C | translation later than [] 20 FR 1.492(f). | []30 + | \$ | |
| | | TOTAL NATIO | NAL FEE = | \$950.00 | |
| | | 1.21(h)). The assignment m 3.28, 3.31). \$40.00 per pro | | \$ | |
| , <u></u> | | TOTAL FEES EN | NCLOSED = | \$950.00 | |
| | | 2. · · · | | Amount to be: refunded | s |
| | | | | charged | \$ |
| a. [X] Check(s) in the | amount of \$950.00 and \$4 | 0.00 to cover the above fees | is enclosed. | | |
| b. [] Please charge r A duplicate cop | my Deposit Account No py of this sheet is enclosed. | in the an | nount of \$ | to cover the abov | re fees. |
| | oner is hereby authorized to Deposit Account No. <u>13-2</u> | charge any additional fees v 725. | vhich may be requ | uired, or credit any | |
| | | 7 CFR 1.494 or 1.495 has re the application to pendi | | petition to revive (37 CFR |) |
| SEND ALL CORRESPONDENCE | TO: | | | \\ | / |
| Douglas P. Mueller MERCHANT & GOL | JLD | | SIG | NATURE: | |
| P.O. Box 2903 | | | | | |
| Minneapolis, MN 554 | 402-0903 | | NA | ME: Douglas P. Mueller | |
| | | | RE | GISTRATION NUMBER: | 30,300 |

DT15 Rec'd PCT/PT9 1'8'NOV

Applicant:

ISOKAWA -

Docket:

10921.257USWO

Title:

SEMICONDUCTOR DEVICE UTILIZING SEMICONDUCTOR CHIP

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV131997589US

Date of Deposit: 17 November 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. By 1450, Alexandria, VA

22313-1450.

Name:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 31 pgs; 8 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

★ 6 sheets of formal drawings

A signed Combined Declaration and Power of Attorney

Assignment of the invention to Rohm Co., Ltd., Recordation Form Cover Sheet

A check in the amount of \$950.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Information Disclosure Statement, Form 1449, 6 reference(s).

Application Data Sheet, 3 pages.

Other: International Publication Page, Declaration of Translation, Preliminary Amendment, Communication under 37 CFR 1.32(c)(3), Form PCT/RO/101, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PTO-1390

Return postcard

CLAIMS AS FILED

| | | | | | | | ren: | |
|------------------------------|------|---------------|---|-----------------|----------|-------|------|----------|
| Number of Claims Filed | | In Excess of: | | Number Extra | | Rate | | Fee |
| Basic Filing Fee | ++- | | | Extra | | 7 | 4 | \$950.00 |
| Total Claims | | | | | \top | | | |
| 15 | 1-1- | 20 | = | 0 | х | 18.00 | = | \$0.00 |
| Independent Claims | | | | | | | | |
| 3 | T-T | 3 | = | 0 | х | 88.00 | = ' | \$0.00 |
| MULTIPLE DEPENDENT CLAIM FEE | | | | | \$0.00 | | | |
| TOTAL FILING FEE | | | | | \$950.00 | | | |

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM:hjm

NT TRADEMARK OFFICE

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